

Substitute for Form 1449 A & B/PTO

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Application Number	10/066,651
Confirmation Number	4497
Filing Date	February 06, 2002
First Named Inventor	Joo-seon KIM
Art Unit	2133
Examiner Name	Not Yet Assigned
Attorney Docket Number	Q64314

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
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		US			
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		US			

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	11-196006		7/21/1999	NEC Corp.	Abstract
		JP	7-312560		11/28/1995	Mitsubishi Electric Corp.	Abstract
		JP	6-276106		9/30/1994	Toshiba Corp	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature

Date Considered

7/8/2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.



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of

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Application Number	10066651
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Filing Date	February 06, 2002
First Named Inventor	KIM, JOO-SEON
Art Unit	2133
Examiner Name	Unassigned
Attorney Docket Number	Q64314

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		USP 6,024,485		Feb. 15, 2000	Yoshida
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		EPA	0 939 403 A2		09/01/1999	RECEIVED NOV 18 2003 Technology Center 2100	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		HYUNG-JOON KWON, ET AL., A Finite Field Processor Employing Dual Parallel Datapath for High-Speed/Low-Power RS-ECC Applications, pgs. 1387-1390.	
		MARK NEIFELD, ET AL., Journal of Optical Communications, Parallel Error Correction using Spectral Reed-Solomon Codes, pgs. 144-150.	
		Implementation of Error Correction, Sec. 6.4, pgs. 167-170	
		H.C. Chang, et al., 1998 IEEE International Solid State Circuits Conference, pgs. 390-391, 470	
		SHU LIN, et al., Error Control Coding, XP-002247203, pg., 167.	
		Theory and Practice of Error Control Codes, 1983, Addison Wesley, XP002247203, para. 9.2, Fig. 9.2	

Examiner Signature

Date Considered

7/8/2004